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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/698,998	11/03/2003	Sean C. Graham		1443	
75	90 06/24/2004		EXAM	INER	
Freight Wing Inc. C/O Sean C. Graham 520 East Lake Sammamish Parkway NE			GORDON, STEPHEN T		
			ART UNIT	PAPER NUMBER	
Sammamish, W		3612			
			DATE MAILED: 06/24/200	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		10/698,998	GRAHAM, SEAN C.
/Y Office Ac	tion Summary	Examiner	Art Unit A
\		Stephen Gordon	3612
The MAILING Period for Reply	DATE of this communicat	ion appears on the cover sheet w	vith the correspondence address -
<ul> <li>Extensions of time may be after SIX (6) MONTHS fron</li> <li>If the period for reply specii</li> <li>If NO period for reply is spe</li> <li>Failure to reply within the s Any reply received by the C</li> </ul>	the mailing date of this communic ied above is less than thirty (30) da cified above, the maximum statutor et or extended period for reply will.	7 CFR 1.136(a). In no event, however, may a ation.  vs. a reply within the statutory minimum of thi	rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status			
1) Responsive to	communication(s) filed o	n <u>03 November 2003</u> .	
2a) ☐ This action is F	•	oxtimes This action is non-final.	
			tters, prosecution as to the merits i
closed in accor	dance with the practice	under <i>Ex parte Quayle</i> , 1935 C.I	D. 11, 453 O.G. 213.
Disposition of Claims			
4)⊠ Claim(s) <u>1-11</u> i	s/are pending in the appl	lication.	
4a) Of the above	re claim(s) is/are v	withdrawn from consideration.	
5) Claim(s)	is/are allowed.		
6)⊠ Claim(s) <u>1-11</u> i	s/are rejected.		
7) Claim(s)	is/are objected to.		

\pp	lication	Papers
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9)[	 nes	specii	ication	IS	ODJ	ectea	ιο	DУ	me	⊏Xa⊓	iiiei.

8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

10) ☐ The drawing(s) filed on 03 November 2003 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

## Priority under 35 U.S.C. § 119

12) Ackno	owledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a)∐ All	b) ☐ Some * c) ☐ None of:
1.	Certified copies of the priority documents have been received.
2.	Certified copies of the priority documents have been received in Application No

3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

Attac	hme	nt(s)
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<ol> <li>Notice of References Cited (F</li> </ol>
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2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 11-3-03.

4)	Interview Summary (PTO-413
	Paper No(s)/Mail Date

5) Notice of Informal Patent Application (PTO-152)

6)		Other:
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## **DETAILED ACTION**

1. Claims 1-11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Re claim 1, in line 3 it is not clear how the "generally flat rear end" relates to the "rear end" in line 2. Aren't they the same? The claim language should be clarified in this regard. Additionally, "the rear end" in line 6 lacks clear antecedent basis because of this issue. The term "the adjacent rear door" lacks clear antecedent basis. Finally, "the moving vehicle" lacks clear antecedent basis and could be written as —the vehicle when moving—to clarify the claim in this regard.

Re claim 2, "the rear end" at the end of the claim lacks clear antecedent basis – note discussion regarding claim 1 above. Note also similar terms at the end of claims 3 and 5.

Re claim 4, the recited "two flat sheets" of line 2 apparently constitutes a double inclusion of the flat sheets of base claim 1.

Re claim 9, "the flat sheets" lacks clear antecedent basis – note discussion regarding claim 4.

Re claim 10, line 1 is somewhat confusing, and –respective—could be inserted after "the" to clarify as best understood.

Re claim 11, in line 3 it is not clear how the "generally flat rear end" relates to the "rear end" in line 2. Aren't they the same? The claim language should be

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clarified in this regard. Additionally, "the rear edges" and "the adjacent rear door" lack clear antecedent basis. Finally, "stiffener" in line 14 should be – stiffening—for consistency/clarity.

- 2. Claims 1-11 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.
- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Note at least Whitten teaches an airfoil for the rear of a trailer.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen Gordon whose telephone number is (703) 308-2556. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephen Gordon Primary Examiner Art Unit 3612